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ABSTRACT

2 An improved feed dispenser is programmable to allow for a desired
3 feeding schedule. When a feeding interval begins, a dispersion wheel
4 begins operating. A separate spinner plate is used to block feed from the
5 dispersion wheel, and begins operating to allow feed to the dispersion wheel
6 only after a delay of several seconds after the dispersion wheel begins
7 operation. In addition, the dispersion wheel is operated for another period of
8 several seconds after the spinner plate ceases operation in order to clear the
9 mechanism and prevent blockage.